

DOCKET NO.: AMDL-0050

PATENT



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In Re Application of:

Arik Avni, Lior Bar-Nes, ronit Frideman

Confirmation No.: Not Yet Assigned

Application No.: 10/520,965

Group Art Unit: Not Yet Assigned

Filing Date: January 10, 2005

Examiner: Not Yet Assigned

For: A FORCE SENSOR SYSTEM FOR USE IN MONITORING WEIGHT BEARING

DATE OF DEPOSIT: 4/15/05

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Kenneth R. Eiferman  
REGISTRATION NO.: 51,647

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR-§ 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).



In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of

the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

☒ Copies of reference numbers **1 thru 3** listed on the attached Form PTO-1449 are enclosed herewith.


☒ Copies of reference numbers **4 thru 17** on the attached Form PTO 1449 are not required to be submitted pursuant to the waiver of 37 CFR § 1.98(a)(2)(i).

☐ Copies of references - are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

There are no listed references which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: *April 14, 2005*

  
\_\_\_\_\_  
**Kenneth R. Eiferman**  
Registration No. 51,647

WOODCOCK WASHBURN LLP  
One Liberty Place - 46th Floor  
Philadelphia, PA 19103  
Telephone: (215) 568-3100  
Facsimile: (215) 568-3439



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. <b>AMDL-0050</b>	Application No. <b>10/520,965</b>
	Applicant <b>Arik Avni, Lior Bar-Nes, Ronit Frideman</b>	
	Filing Date <b>January 10, 2005</b>	Group <b>Not Yet Assigned</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>		
	<b>1</b>	Chae, et al., "Neuromuscular Stimulation for Motor Relearning in Hemiplegia", <i>Critical Reviews in Physical and Rehabilitation Medicine</i> , <b>1999</b> , 11, 279-297
	<b>2</b>	Granat, et al., "Peroneal Stimulator: Evaluation for the Correction of Spastic Drop Foot in Hemiplegia", <i>Arch Phys Med Rehab</i> , <b>1996</b> , 77, 19-24
	<b>3</b>	Liberson, et al., "Functional Electrotherapy, Stimulation of the Peroneal Nerve Synchronized with the Swing Phase of Gait of Hemiplegic Patients", <i>Arch Phys Med Rehab</i> , <b>1961</b> , 42, 101-105
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>

<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. <b>AMDL-0050</b>	Application No. <b>10/520,965</b>
	Applicant <b>Arik Avni, Lior Bar-Nes, Ronit Frideman</b>	
	Filing Date <b>January 10, 2005</b>	Group <b>Not Yet Assigned</b>

### U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	4	3,791,375	02/12/74	Pfeiffer	128	2
	5	3,881,496	05/06/75	Vredenburg, et al.	128	423
	6	3,974,491	08/10/76	Sipe	340	272
	7	4,426,884	01/24/84	Polchaninoff	73	172
	8	4,734,034	03/29/88	Maness, et al.	433	68
	9	4,745,930	05/24/88	Confer	128	779
	10	4,813,436	03/21/89	Au	128	779
	11	4,856,993	08/15/89	Maness, et al.	433	68
	12	4,949,729	08/21/90	Haski	128	774
	13	5,033,291	07/23/91	Podoloff, et al.	73	172
	14	5,107,854	04/28/92	Knotts, et al.	128	779
	15	5,131,408	07/21/92	Smith	128	774
	16	5,655,316	08/12/97	Huang	36	132
	17	5,813,142	09/29/98	Demon	36	29

### FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO

EXAMINER

DATE CONSIDERED